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TEMPORARYApplication No. 89111

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**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS
OF THE STATE OF NEVADA HERETOFORE APPROPRIATED**

THIS SPACE FOR OFFICE USE ONLY

Date of filing in State Engineer's Office SEP 05 2019Returned to applicant for correction SEP 11 2019Corrected application filed SEP 30 2019 Map filed SEP 05 2019The applicant Moapa Pioneers 1919 Trust Dated the 4th Day of January, 20103275 S. Jones Blvd., Suite 104of Las Vegas

Street Address or PO Box

City or Town

Nevada 89146vhesser@royal-union.com

State and ZIP Code

E-mail Address

hereby make(s) application for permission to change the

☒ Point of diversion☒ Place of use☒ Manner of use☐ of a portion

of water heretofore appropriated under (Identify existing rights by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

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1. The source of water is Underground
Name of stream, lake, underground, spring or other sources.2. The amount of water to be changed 0.347 CFS, 117.0 AFA
Give diversion rate in cubic feet per second (CFS) AND duty in acre-feet annually (AFA).3. The water to be used for Irrigation
Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use4. The water heretofore used for Municipal and Domestic
If for stock, state number and kind of animals.

5. The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be stated.)

Within the Northwest Quarter (NW 1/4), Northwest Quarter (NW 1/4) of Section 22, Township 14 South, Range 66 East, M. D.M. from which a course bears North 48° 02' 04" West, a distance of 20.55 feet to the Northwest corner of said Section 22, Township 14 South, Range 66 East, M.D.M.

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)

SW 1/4 of the NW 1/4 of Section 12, T 12 S, R 65 E, M.D.M.; or at a point from which the NW corner of said Section 12 bears N 20° 05' 08" W, a distance of 2198.46 feet. (Well #5)

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

A portion of the NW 1/4 of Section 22, T 14 S, R 66 E, M.D.M. ...being 129 +- acres.

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

Existing Place of Use is on file with DWR under this Permit number.

However, please see "Existing POU" attached for breif legal description of existing Place of Use.

9. Proposed use will be from January 1 to December 31 of each year.
Month and Day Month and Day

10. Existing use permitted from January 1 to December 31 of each year.
Month and Day Month and Day

11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e., diversion structure, ditches, pipes and flumes or drilled well, pump and motor, etc.)

Well completed in 1973 (Well Log #13274); 10" casing to 137 ft. TD. An 8", 30 HP submersible pump/motor has been set which has a 6" discharge. Water will be distributed through a 120K LF Drip-line system to cultivate row-crops and forage.

12. Estimated cost of works \$22,500

13. Estimated time required to construct works Well is equipped with an 8", 30 HP submersible pump/motor.
If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use 1 year

15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

The well was completed in 1973 (Well Log #13274) with a 10" casing set to 137 ft. TD. An 8", 30 HP submersible pump/motor has been set at 110 FT and has a 6" discharge. Water will then be distributed through a 120,000 LF Drip-line system to cultivate row-crops and forage.

16. Miscellaneous remarks:

vhesser@royal-union.com

E-mail Address

702-810-3000

Phone No.

Ext.

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

Vince Hesser

Type or print name clearly

Signature, applicant or agent

Moapa Pioneers 1919 Trust dtd 4th day of January, 2010

Company Name

3275 S. Jones Blvd., Suite 104

Street Address or PO Box

Las Vegas NV 89146

City, State, ZIP Code

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Existing Place of Use

<u>DIVISION</u>	<u>SECTION</u>	<u>T-S</u>	<u>R-E</u>	
All	8 & 9	14	65	M.D.M.
All	13-17	14	65	M.D.M.
All	21-26	14	65	M.D.M.
All	35 & 36	14	65	M.D.M.
All	1	15	65	M.D.M.
All	15 & 16	14	66	M.D.M.
All	19-23	14	66	M.D.M.
All	26-36	14	66	M.D.M.
All	1-6	15	66	M.D.M.
All	9	15	66	M.D.M.
All	12	15	66	M.D.M.
All	6-8	15	67	M.D.M.
All	14-17	15	67	M.D.M.
All	21-28	15	67	M.D.M.
All	34-36	15	67	M.D.M.
All	31	15	68	M.D.M.
All	1-3	16	67	M.D.M.
All	10-14	16	67	M.D.M.
All	24 & 25	16	67	M.D.M.
All	6 & 7	16	68	M.D.M.
All	17-20	16	68	M.D.M.
All	30 & 31	16	68	M.D.M.

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